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command;

## WHAT IS CLAIMED IS:

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controlling operation of at least one device comprising:

a portable fob housing;

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2	microprocessor programmed to recognize a received voice command and generate
3	an associated control signal.
1	3. The transmitter of claim 1 further comprising a memory
2	connected to the processor for storing a table of key words, each of which is
3	associated with a selected one of a plurality of control signals.
1	4. The transmitter of claim 3 wherein the processor is arranged
2	to learn a new key word, and store the learned key word in the table in place of a key
3	word already stored in the table.
!	5. The transmitter of claim 3 wherein the processor is arranged
2	to learn a new key word, and store the learned key word in the table in association
3	with a selected control signal.
	<b>5</b>
	6. The transmitter of claim 1 wherein the processor is arranged
:	to learn a key word, and store the learned key word in a memory in association with
;	a selected control signal.
	a serescoa comerca signat.

A remote keyless entry (RKE) transmitter for selectively

a microphone mounted to the fob housing for receiving a voice

a processor connected to the microphone and arranged to detect and

a transmitter responsive to the processor for transmitting the control

The transmitter of claim 1 wherein the processor comprises a

recognize the received voice command, wherein the processor is arranged to generate

a control signal associated with the recognized voice command; and

signal to a receiver unit to control operation of the at least one device.

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1	7. The transmitter of claim 6 further comprising a programming
2	switch located on the housing for initiating a learning mode for the processor.
- 1	8. The transmitter of claim 1 wherein the processor is arranged
2	to learn different authorized voice signatures.
1	9. The transmitter of claim 1 wherein the processor is arranged
2	to generate control signals for controlling operation of a plurality of devices, wherein
3	
3	a key word voice command is associated with each control signal.
1	10. The transmitter of claim 9 wherein the processor is arranged
2	to generate control signals to control operation of a vehicle door lock and a garage
3	door opener.
	door opener.
1	11. The transmitter of claim 9 wherein the processor is arranged
2	to generate control signals to control operation of a vehicle door lock and a home
3	lighting system.
1	12. The transmitter of claim 9 wherein the processor is arranged
2	to generate control signals to control operation of a vehicle door lock and a home
3	security system.
1	13. A method for selectively controlling operation of a lock on a
2	vehicle comprising:
3	receiving a voice command from a microphone mounted to a portable
4	fob housing;
5	detecting and recognizing the received voice command;
6	generating a control signal associated with a recognized voice
7	command; and
8	transmitting the control signal to a receiver unit located on the vehicle
9	to control operation of the lock.

14. The method of claim 13 further comprising:

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2	receiving a keyword voice command associated with controlling
3	operation of at least one device in addition to the vehicle lock;
4	generating a control signal associated with the received keyword; and
5	transmitting the control signal to control operation of the associated
6	device.
1	15. The method of claim 14 wherein the additional device
2	comprises a garage door opener.
-	comprises a garage door opener.
1	16. The method of claim 14 wherein one of the plurality of
2	additional devices comprises a home lighting system.
1	17. The method of claim 14 wherein the additional device
2	comprises a home security system.
1	18. A remote keyless entry (RKE) transmitter for selectively
2	controlling operation of a lock on a vehicle, the RKE transmitter comprising:
3	a portable fob housing; and
4	a transmitter arranged to transmit a control signal to a receiver unit
5	located on the vehicle to control operation of the lock, wherein the improvement
6	comprises:
7	a microphone mounted to the fob housing for receiving a voice
8	command;
9	a processor connected to the microphone and arranged to detect and
10	recognize the received voice command, wherein the processor is arranged to provide

19. The transmitter of claim 18 wherein the improvement further comprises a memory connected to the processor for storing a table of key words, each of which is associated with a selected one of a plurality of control signals.

to the transmitter a control signal associated with the recognized voice command.

- 1 20. The transmitter of claim 19 wherein the processor is arranged
- 2 to learn a new key word, and store the learned key word in the table in association
- 3 with a selected control signal.